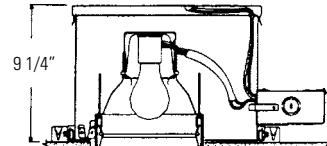
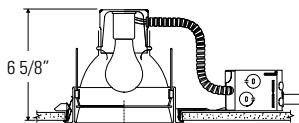
**1128/1102P1**
Standard Incandescent**1128/1100 DEEP IC Series**
Incandescent Insulated Ceiling**1128/1103R**
LyteLighting™ Non-IC
Remodeler Ring

Complete Fixture consists of Reflector Trim & Frame-In Kit. Select each separately.

Reflector Trim	Frame-In Kit — See Individual Frame-In Kit Specification Sheets							
	Incandescent				Fluorescent			
Frame-In Kit	Ceiling Type	Lamping	Height	Frame-In Kit	Installation Type	Lamping	Height	
1128 White Diffuser	1102P1 1103R	Non-IC Non-IC Remodeler	100W A19	6 5/8" 6 5/8"	1104F13 Series	IC	(1) Triple 13W (GX24q-1)	7 1/2"
	1100IC 1100AICM 1100DICM 1100DAICM	IC AirSeal® IC Deep IC Deep AirSeal® IC	60W A19	7 5/16" 7 5/16" 9 1/4" 9 1/4"	1104F18[†] Series	IC	(1) Triple 18W (GX24q-2)	7 1/2"
	1104ICX/N	AirSeal® IC	52W A19	7 1/4"	1100FTU Series	Non-IC	(1) Triple 26/32W (GX24q-3)	6 3/4"
	1104IC/N 1104ICR	Non-IC Non-IC Remodeler	60W A19	7 1/2" 7 1/2"	1100AICMFT	AirSeal® IC	(1) Triple 26W (GX24q-3)	6 3/4"
				1910XFH1	Conversion Kit	(1) Quad 13W (GX23-2)	6 3/4"	
				1910XDH1	Conversion Kit	(2) Quad 13W (GX23-2)	6 3/4"	

[†] Use Upper Slot for 18W Triple Tube Lamp.**Features**

- Reflector:** Hydroformed aluminum, .040 minimum thickness; Anobrite® (anodic-processed) semi-specular finish for permanent reflectivity; matte white trim flange.
- White Diffuser:** Provides soft, widespread illumination with light bezel to reduce brightness transition to ceiling.
- Lens Bezel:** Spun aluminum, .040" thick. Matte white finish.
- Frame-In Kit:** (1102P1 standard frame shown). Other frames listed above and shown on the right. See Frame-In Kit specification sheets for more details.

Options & Accessories

Retaining Clips: 1955 - For installing in existing ceiling.

Labels

U.L. (Suitable for Wet Locations - Covered Ceiling Only), I.B.E.W.

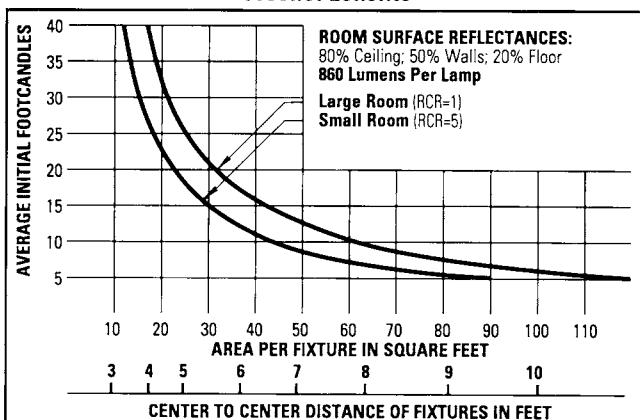
Job Information**Type:****Job Name:****Cat. No.:****Lamp(s):****Notes:****LIGHTOLIER****Lightolier** a Genlyte company

www.lightolier.com

631 Airport Road, Fall River, MA 02720 • (508) 679-8131 • Fax (508) 674-4710

We reserve the right to change details of design, materials and finish.

© 2007 Genlyte Group LLC • D0707

**Fresnel Lenslite**

Use quick calculator chart to determine the spacing of 2 Lt. Watt Quad Tube units (1126) for a desired level of illumination. Conversion Factors: 1 Lt. 13W Quad Tube, F.C. x 0.7. 100W A19, F.C. x 1.4.

SPACING RATIO = 1.6

CERTIFIED TEST REPORT NO. 2150
COMPUTED BY LSI PROGRAM **TEST-LITE**

RECESSED LYTECASTER DOWNLIGHT

6 1/2" DIA. APERTURE, LENSITE

TWO 13W DTT QUAD TUBE FLUORESCENT LAMPS. LUMEN RATING = 860 LMS.

LOWER LAMP POSITION USED.

CANDLEPOWER SUMMARY

ANGLE	MEAN CP	LUMENS
0	191	20
5	201	20
10	232	73
15	261	131
20	281	149
25	287	149
30	274	112
35	242	112
40	192	61
45	144	61
50	98	29
55	65	29
60	44	9
65	29	9
70	18	11
75	9	4
80	4	2
85	1	0
90	0	0

ZONAL LUMENS AND PERCENTAGES

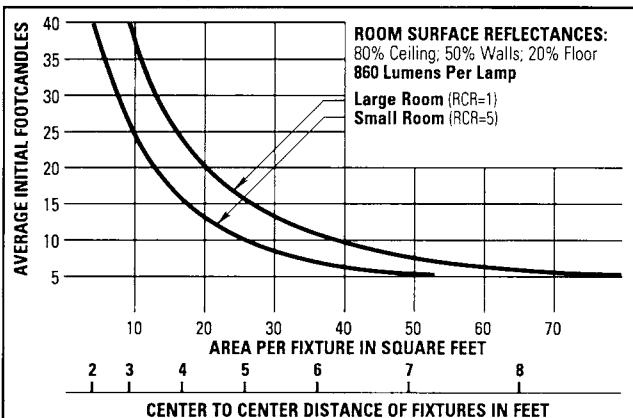
ZONE	LUMENS	% LAMP	% LUMINAIRE
0—30	223	13.01	38.05
0—40	373	21.69	63.46
0—60	545	31.74	92.88
0—90	587	34.18	100.00
40—90	214	12.49	36.54
60—90	41	2.43	7.12
90—180	0	.00	.00
0—180	587	34.18	100.00

** EFFICIENCY = 34.2% **

TESTED ACCORDING TO IES PROCEDURES. TEST DISTANCE EXCEEDS FIVE TIMES
THE GREATEST LUMINOUS OPENING OF LUMINAIRE.

DATE: JULY 18, 1990
PREPARED FOR:
LIGHTOLIER, SECAUCUS N.J.

To convert lighting data for a lower wattage incandescent lamp of the **same type**, multiply the footcandle (or candlepower) values by the ratio of the lumens of the two lamps. The coefficients of utilization remain the same.

White Diffuser

Use quick calculator chart to determine the spacing of 2 Lt. 13W Quad Tube units (1128) for a desired level of illumination. Conversion Factors: 1 Lt. 13W Quad Tube, F.C. x 0.8. 100W A19, F.C. x 1.95.

SPACING RATIO = 1.2

CERTIFIED TEST REPORT NO. 2151
COMPUTED BY LSI PROGRAM **TEST-LITE**

RECESSED LYTECASTER DOWNLIGHT

6 1/2" DIA. APERTURE, ALBALITE DIFFUSER

TWO 13W DTT QUAD TUBE FLUORESCENT LAMPS. LUMEN RATING = 860 LMS.

LOWER LAMP POSITION USED.

CANDLEPOWER SUMMARY

ANGLE	MEAN CP	LUMENS
0	143	14
5	143	14
10	141	39
15	137	59
20	133	59
25	127	59
30	120	59
35	112	59
40	102	59
45	91	70
50	79	60
55	67	60
60	53	40
65	40	40
70	27	18
75	16	18
80	8	8
85	3	4
90	1	0

ZONAL LUMENS AND PERCENTAGES

ZONE	LUMENS	% LAMP	% LUMINAIRE
0—30	111	6.46	29.86
0—40	181	10.62	48.61
0—60	310	18.06	83.45
0—90	372	21.65	100.00
40—90	191	11.12	51.39
60—90	61	3.58	16.55
90—180	0	.00	.00
0—180	372	21.65	100.00

** EFFICIENCY = 21.6% **

TESTED ACCORDING TO IES PROCEDURES. TEST DISTANCE EXCEEDS FIVE TIMES
THE GREATEST LUMINOUS OPENING OF LUMINAIRE.

Job Information**Type:**